

L Number	Hits	Search Text	DB	Time stamp
65	840	(biphenyl diphenyl) adj acrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/19 17:23
66	30279	hydroxyethyl adj (methacrylate acrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/19 17:23
67	13	((biphenyl diphenyl) adj acrylate ) same (hydroxyethyl adj (methacrylate acrylate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/19 17:55
68	22	((("6316165") or ("4788127") or ("6165697") or ("5376504") or ("6054248") or ("6323287") or ("20020007018") or ("20020173594") or ("20020022196") or ("20020009670") or ("20020031729") or ("4454274"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/19 18:03
69	2	("6610808").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/19 18:24
70	0	1035442.URPN.	USPAT	2004/03/19 18:14
71	2	6054248.URPN.	USPAT	2004/03/19 18:14
72	2	("20020007018").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/19 18:24
	9388	(thermally adj cured) (heat adj cured)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 17:31
	96	thermal adj acid adj generator	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 09:24
	2675814	polymer resin binder	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 09:25
	279419	crosslink\$3 cross-link\$3 (cross adj link\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:41
	19	((thermally adj cured) (heat adj cured) ) and (thermal adj acid adj generator) and (polymer resin binder) and (crosslink\$3 cross-link\$3 (cross adj link\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 17:38
	0	6323287.URPN.	USPAT	2002/11/25 11:28
	25	("4454274"   "5208133"   "5227276"   "5230985"   "5266424"   "5288741"   "5292614"   "5304456"   "5318878"   "5340697"   "5376504"   "5445850"   "5494777"   "5514755"   "5529885"   "5536835"   "5541263"   "5585219"   "5585222"   "5627010"   "5738972"   "5773190"   "5780206"   "5789136"   "5800964").PN.	USPAT; USPAT	2002/11/25 11:28
	0	("6492092").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 11:57
	25	((("5494777") or ("5292614") or ("5851730") or ("5597868") or ("3245954") or ("4593052") or ("5218018") or ("3884992") or ("5300380") or ("5397685") or ("4866133") or ("6054248")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 12:36
	5	((("6165697") or ("6451503"), or ("6316165"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 12:34

	2	("6165697") . PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 13:08
	0	trimethylsilyloxsilyl near (methacrylate acrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 13:09
	167	trimethylsilyl near (methacrylate acrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 13:32
	14	isbornyl near (methacrylate acrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 17:39
	6114	polyhydroxystyrene polyvinylphenol hydroxystyrene vinylphenolic vinylphenol	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 13:34
	0	(isbornyl near (methacrylate acrylate)) and (polyhydroxystyrene polyvinylphenol hydroxystyrene vinylphenolic vinylphenol )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 13:35
	3577	isobornyl near (methacrylate acrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 13:35
	132	(polyhydroxystyrene polyvinylphenol hydroxystyrene vinylphenolic vinylphenol ) and (isobornyl near (methacrylate acrylate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 13:35
	114	((polyhydroxystyrene polyvinylphenol hydroxystyrene vinylphenolic vinylphenol ) and (isobornyl near (methacrylate acrylate))) and ((thermal thermally heat)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 17:39
	8	((polyhydroxystyrene polyvinylphenol hydroxystyrene vinylphenolic vinylphenol ) and (isobornyl near (methacrylate acrylate))) and ((thermal thermally heat) near generat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 17:39
	1149	styrene same propanol	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 14:28
	48	(styrene same propanol ) and ((thermal thermally heat) near generat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 14:30
	2	("5344742") . PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 20:36
	442360	t-butylphenyl near (p-toluenesulfonyloxy)-acetate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 20:40
	11158	(t-butylphenyl near (p-toluenesulfonyloxy)-acetate) same (generat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 20:57
	6767	FOSTER-P FOSTER-PATRICK FOSTER-PATRICK-W SLATER-SYDNEY-G SLATER-SYDNEY-GEORGE SLATER-S-G SLATER-S STEINHAUSLER STEINHAUSLER-T STEINHAUSLER-THOMAS BLAKENEY BLAKENEY-ANDREW-J BLAKENEY-ANDREW-JOSEPH BLAKENEY-A-J BIAFORE-J-J BIAFORE-JOHN-J BIAFORE-JOHN-JOSEPH BIAFORE-JR-JOHN-J BIAFORE-J-J	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 21:03

	877	((FOSTER-P FOSTER-PATRICK FOSTER-PATRICK-W SLATER-SYDNEY-G SLATER-SYDNEY-GEORGE SLATER-S-G SLATER-S STEINHAUSLER STEINHAUSLER-T STEINHAUSLER-THOMAS BLAKENEY BLAKENEY-ANDREW-J BLAKENEY-ANDREW-JOSEPH BLAKENEY-A-J BIAFORE-J-J BIAFORE-JOHN-J BIAFORE-JOHN-JOSEPH BIAFORE-JR-JOHN-J BIAFORE-J-J) and (thermal thermally))	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2002/11/25 21:04
	4	((FOSTER-P FOSTER-PATRICK FOSTER-PATRICK-W SLATER-SYDNEY-G SLATER-SYDNEY-GEORGE SLATER-S-G SLATER-S STEINHAUSLER STEINHAUSLER-T STEINHAUSLER-THOMAS BLAKENEY BLAKENEY-ANDREW-J BLAKENEY-ANDREW-JOSEPH BLAKENEY-A-J BIAFORE-J-J BIAFORE-JOHN-J BIAFORE-JOHN-JOSEPH BIAFORE-JR-JOHN-J BIAFORE-J-J) and (thermal thermally)) and (amino near (cross-link\$3 crosslink\$3 (cross adj link\$3)))	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/03/18 17:40
	4	((("5494777") or ("5292614")) .PN.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2002/11/25 21:13
	142	((FOSTER-P FOSTER-PATRICK FOSTER-PATRICK-W SLATER-SYDNEY-G SLATER-SYDNEY-GEORGE SLATER-S-G SLATER-S STEINHAUSLER STEINHAUSLER-T STEINHAUSLER-THOMAS BLAKENEY BLAKENEY-ANDREW-J BLAKENEY-ANDREW-JOSEPH BLAKENEY-A-J BIAFORE-J-J BIAFORE-JOHN-J BIAFORE-JOHN-JOSEPH BIAFORE-JR-JOHN-J BIAFORE-J-J) and (thermal thermally)) and ((cross-link\$3 crosslink\$3 (cross adj link\$3)))	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2002/11/25 21:14
	1	((((FOSTER-P FOSTER-PATRICK FOSTER-PATRICK-W SLATER-SYDNEY-G SLATER-SYDNEY-GEORGE SLATER-S-G SLATER-S STEINHAUSLER STEINHAUSLER-T STEINHAUSLER-THOMAS BLAKENEY BLAKENEY-ANDREW-J BLAKENEY-ANDREW-JOSEPH BLAKENEY-A-J BIAFORE-J-J BIAFORE-JOHN-J BIAFORE-JOHN-JOSEPH BIAFORE-JR-JOHN-J BIAFORE-J-J) and (thermal thermally)) and ((cross-link\$3 crosslink\$3 (cross adj link\$3))) and (substrate support) and (hydroxyl near polymer)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/10/20 11:36
	120	((((FOSTER-P FOSTER-PATRICK FOSTER-PATRICK-W SLATER-SYDNEY-G SLATER-SYDNEY-GEORGE SLATER-S-G SLATER-S STEINHAUSLER STEINHAUSLER-T STEINHAUSLER-THOMAS BLAKENEY BLAKENEY-ANDREW-J BLAKENEY-ANDREW-JOSEPH BLAKENEY-A-J BIAFORE-J-J BIAFORE-JOHN-J BIAFORE-JOHN-JOSEPH BIAFORE-JR-JOHN-J BIAFORE-J-J) and (thermal thermally)) and ((cross-link\$3 crosslink\$3 (cross adj link\$3))) and (substrate support) and (polymer binder resin )	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2002/11/25 21:31
	12	(((((FOSTER-P FOSTER-PATRICK FOSTER-PATRICK-W SLATER-SYDNEY-G SLATER-SYDNEY-GEORGE SLATER-S-G SLATER-S STEINHAUSLER STEINHAUSLER-T STEINHAUSLER-THOMAS BLAKENEY BLAKENEY-ANDREW-J BLAKENEY-ANDREW-JOSEPH BLAKENEY-A-J BIAFORE-J-J BIAFORE-JOHN-J BIAFORE-JOHN-JOSEPH BIAFORE-JR-JOHN-J BIAFORE-J-J) and (thermal thermally)) and ((cross-link\$3 crosslink\$3 (cross adj link\$3))) and (substrate support) and (polymer binder resin )) and (topcoat top-coat (top adj coat) undercoat under-coat (under adj coat))	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2002/11/25 22:49
	14	("4072770"   "4189320"   "4224399"   "4490417"   "4533975"   "4690987"   "5177120"   "5232813"   "5473048"   "5492793"   "5747622"   "5759631"   "5849835"   "5866294") .PN.	USPAT	2002/11/25 21:40

	353	uv5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 22:49
	21	uv5 same (photoresist resist)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/25 22:54
	9	shipley near UV5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:05
	354	UV5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:05
	17	(("6440636") or ("2002007006") or ("6379874") or ("6280898") or ("6312867") or ("6042989") or ("6028154") or ("5886119") or ("5886119") or ("5371147") or ("6379874")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:36
	181	tetrahydropyranyl near (methacrylate acrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:31
	18	\$3tetrahydropyranyl\$4acrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:32
	192	(tetrahydropyranyl near (methacrylate acrylate)) \$3tetrahydropyranyl\$4acrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:32
	271491	tristrimethylsiloxy\$5methacryloxypropylsilane TRIS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:36
	27296	hydroxyethyl\$5acrylate (hydroxy\$7thyl near (\$4acrylate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:35
	0	((tetrahydropyranyl near (methacrylate acrylate)) \$3tetrahydropyranyl\$4acrylate ) same (tristrimethylsiloxy\$5methacryloxypropylsilane TRIS ) same (hydroxyethyl\$5acrylate (hydroxy\$7thyl near (\$4acrylate)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:35
	0	((tetrahydropyranyl near (methacrylate acrylate)) \$3tetrahydropyranyl\$4acrylate ) and (tristrimethylsiloxy\$5methacryloxypropylsilane TRIS ) and	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:35
	31	\$3tetrahydropyranyl\$4acrylate ) and (tristrimethylsiloxy\$5methacryloxypropylsilane TRIS ) and (hydroxyethyl\$5acrylate \$7thyl\$5methacryloxypropylsilane "TRIS"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:35
	271491	tristrimethylsiloxy\$5methacryloxypropylsilane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:37
	0	tristrimethylsiloxy\$5methacryloxypropylsilane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:37
	31	tristrimethylsiloxy\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:37

	0	tristrimethylsiloxy\$ and ((tetrahydropyranyl near (methacrylate acrylate)) \$3tetrahydropyranyl\$4acrylate ) and (hydroxyethyl\$5acrylate (hydroxy\$7thyl near (\$4acrylate)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 09:43
	17	(biphenyl near (acrylate methacrylate)) same (\$5hydroxyethyl near (acrylate methacrylate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 10:06
	82	(positive same (resist photoresist) same (silicon)) and (overcoat topcoat ((over top) adj coat) over-coat top-coat)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 10:23
	3513	positive same (resist photoresist) same (silicon)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 10:53
	403	(positive same (resist photoresist) same (silicon)) and (430/270.1).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 10:56
	211	positive same (resist photoresist) same (silicon near containing)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 10:54
	40	(positive same (resist photoresist) same (silicon near containing)) and (430/270.1).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 11:11
	17	megaposit snr248-1.0	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 11:56
	513149	biphenyl adj (acrylate or methacrylate) copolymer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 11:57
	2	biphenyl adj (acrylate or methacrylate) adj copolymer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/11/26 12:02
	11	biphenyl adj (acrylate or methacrylate) same hydroxyethyl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 17:40
	17	(US-6479213-\$ or US-5371147-\$ or US-6312867-\$ or US-6323287-\$ or US-6309795-\$ or US-5851730-\$ or US-5514755-\$ or US-5376504-\$ or US-4454274-\$ or US-6054248-\$).did. or (US-20020028409-\$ or US-20020022196-\$ or US-20020173594-\$ or US-20020007018-\$ or US-20020009670-\$ or US-20020031729-\$).did. or (WO-200053645-\$).did.	USPAT; US-PGPUB; DERWENT	2003/10/20 10:28
	3	(("6316165") or ("4788127") or ("6165697")).PN.	USPAT	2003/10/20 10:33
	54723	siloxo silyl alkylsilyl (trimethylsiloxy adj silane) silicon-containing trimethylsilylmethyl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 10:58
	5803	acid adj (labile decomposable)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 10:34
	16	(siloxo silyl alkylsilyl (trimethylsiloxy adj silane) silicon-containing trimethylsilylmethyl) same (acid adj (labile decomposable)) same (methacrylate acrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 10:57
	310	(siloxo silyl alkylsilyl (trimethylsiloxy adj silane) silicon-containing trimethylsilylmethyl) same (acid adj (labile decomposable))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 10:57

	577	trimethylsiloxy adj silane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:09
	294	((siloxy silyl alkylsilyl (trimethylsiloxy adj silane) silicon-containing trimethylsilylmethyl) same (acid adj (labile decomposable)) ) not ((siloxy silyl alkylsilyl (trimethylsiloxy adj silane) silicon-containing trimethylsilylmethyl) same (acid adj (labile decomposable)) same (methacrylate acrylate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:00
	577	(trimethylsiloxy adj silane) not ((siloxy silyl alkylsilyl (trimethylsiloxy adj silane) silicon-containing trimethylsilylmethyl) same (acid adj (labile decomposable)) same (methacrylate acrylate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:05
	535	(trimethylsiloxy adj silane) not ((siloxy silyl alkylsilyl (trimethylsiloxy adj silane) silicon-containing trimethylsilylmethyl) same (acid adj (labile decomposable)) same (methacrylate acrylate))	USPAT; US-PGPUB	2003/10/20 11:05
0	0	((trimethylsiloxy adj silane) same (acid adj (labile decomposable)) not ((siloxy silyl alkylsilyl (trimethylsiloxy adj silane) silicon-containing trimethylsilylmethyl) same (acid adj (labile decomposable)) same (methacrylate acrylate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:09
0	0	((trimethylsiloxy adj silane) same (acid adj (labile decomposable)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:09
0	0	trimethylsiloxy adj silyl same (acid adj (labile decomposable))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:09
	83	trimethylsiloxy adj silyl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:09
	2	trimethylsiloxy adj silyl and (acid adj (labile decomposable))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:11
	0	(trimethylsiloxy adj silylethoxy) and (acid adj (labile decomposable))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:11
	0	(trimethylsiloxy adj silylethoxy)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:11
	29	((thermally adj cured) (heat adj cured) ) and (thermal adj acid adj generator) and (polymer resin binder) and (crosslink\$3 cross-link\$3 (cross adj link\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:37
	17	((("6440636") or ("2002007006") or ("6379874") or ("6280898") or ("6312867") or ("6042989") or ("6028154") or ("5886119") or ("5886119") or ("5371147") or ("6379874"))).PN..	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:36
	1	((FOSTER-P FOSTER-PATRICK FOSTER-PATRICK-W SLATER-SYDNEY-G SLATER-SYDNEY-GEORGE SLATER-S-G SLATER-S STEINHAUSLER STEINHAUSLER-T STEINHAUSLER-THOMAS BLAKENEY BLAKENEY-ANDREW-J BLAKENEY-ANDREW-JOSEPH BLAKENEY-A-J BIAFORE-J-J BIAFORE-JOHN-J BIAFORE-JOHN-JOSEPH BIAFORE-JR-JOHN-J BIAFORE-J-J) and (thermal thermally)) and ((cross-link\$3 crosslink\$3 (cross adj link\$3))) and (substrate support) and (hydroxyl near polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:37

	15	isbornyl near (methacrylate acrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:37
	29	((thermally adj cured) (heat adj cured) ) and (thermal adj acid adj generator) and (polymer resin binder) and (crosslink\$3 cross-link\$3 (cross adj link\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/20 11:37
	3	(("6410209") or ("6602652")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 17:32
	32	((thermally adj cured) (heat adj cured) ) and (thermal adj acid adj generator) and (polymer resin binder) and (crosslink\$3 cross-link\$3 (cross adj link\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:07
	4894	isbornyl near (methacrylate acrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 17:39
	175	((polyhydroxystyrene polyvinylphenol hydroxystyrene vinylphenolic vinylphenol ) and (isbornyl near (methacrylate acrylate))) and (thermal thermally heat)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 17:39
	17	(US-6479213-\$ or US-6312867-\$ or US-5514755-\$ or US-6323287-\$ or US-5851730-\$ or US-4454274-\$ or US-6054248-\$ or US-6309795-\$ or US-5376504-\$ or US-5371147-\$).did. or (US-20020031729-\$ or US-20020173594-\$ or US-20020007018-\$ or US-20020009670-\$ or US-20020022196-\$ or US-20020028409-\$).did. or (WO-200053645-\$).did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 17:40
	8	((FOSTER-P FOSTER-PATRICK FOSTER-PATRICK-W SLATER-SYDNEY-G SLATER-SYDNEY-GEORGE SLATER-S-G SLATER-S STEINHAUSLER STEINHAUSLER-T STEINHAUSLER-THOMAS BLAKENEY BLAKENEY-ANDREW-J BLAKENEY-ANDREW-JOSEPH BLAKENEY-A-J BIAFORE-J-J BIAFORE-JOHN-J BIAFORE-JOHN-JOSEPH BIAFORE-JR-JOHN-J BIAFORE-J-J) and (thermal thermally)) and (amino near (cross-link\$3 crosslink\$3 (cross adj link\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 17:43
	16	((polyhydroxystyrene polyvinylphenol hydroxystyrene vinylphenolic vinylphenol ) and (isbornyl near (methacrylate acrylate))) and ((thermal thermally heat) near generat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:48
	83	hydroxystyrene and (isbornyl adj (methacrylate acrylate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:07
	331718	crosslink\$3 cross-link\$3 (cross adj link\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:07
	57	(hydroxystyrene and (isbornyl adj (methacrylate acrylate))) and (crosslink\$3 cross-link\$3 (cross adj link\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:07
	54	((hydroxystyrene and (isbornyl adj (methacrylate acrylate))) and (crosslink\$3 cross-link\$3 (cross adj link\$3))) and (support substrate wafer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:08
	30	((hydroxystyrene and (isbornyl adj (methacrylate acrylate))) and (crosslink\$3 cross-link\$3 (cross adj link\$3))) and (support substrate wafer)) and (\$5acid adj generator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:08

	30	((hydroxystyrene and (isobornyl adj (methacrylate acrylate))) and (crosslink\$3 cross-link\$3 (cross adj link\$3))) and (support substrate wafer) and (\$7acid adj generator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:38
	25	("4454274"   "5208133"   "5227276"   "5230985"   "5266424"   "5288741"   "5292614"   "5304456"   "5318878"   "5340697"   "5376504"   "5445850"   "5494777"   "5514755"   "5529885"   "5536835"   "5541263"   "5585219"   "5585222"   "5627010"   "5738972"   "5773190"   "5780206"   "5789136"   "5800964").PN.	USPAT	2004/03/18 18:10
	3	6323287.URPN.	USPAT	2004/03/18 18:35
	614	undercoat and topcoat and substrate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:41
	4455	(thermal\$3) and (radiation adj sensitive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:39
	127	(thermal\$3 adj cured) and (radiation adj sensitive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:39
	28	(undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:40
	3	((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) and (hydroxystyrene and (isobornyl adj (methacrylate acrylate)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:40
	25	((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) not ((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) and (hydroxystyrene and (isobornyl adj (methacrylate acrylate))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:44
	3	((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) and ((thermal\$3 adj cured) and (radiation adj sensitive))) and (hydroxystyrene and (isobornyl adj (methacrylate acrylate)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:44
	10	((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) and ((thermal\$3 adj cured) and (radiation adj sensitive))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:46
	127	((thermal\$3) and (radiation adj sensitive)) and ((thermal\$3 adj cured) and (radiation adj sensitive))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:46
	7	((thermal\$3) and (radiation adj sensitive)) and ((thermal\$3 adj cured) and (radiation adj sensitive))) and (hydroxystyrene and (isobornyl adj (methacrylate acrylate)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:46
	4	((((thermal\$3) and (radiation adj sensitive)) and ((thermal\$3 adj cured) and (radiation adj sensitive))) and (hydroxystyrene and (isobornyl adj (methacrylate acrylate)))) not ((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) and ((thermal\$3 adj cured) and (radiation adj sensitive))) and (hydroxystyrene and (isobornyl adj (methacrylate acrylate))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:46

	3	((thermal\$3) and (radiation adj sensitive)) and ((thermal\$3 adj cured) and (radiation adj sensitive)) and (((polyhydroxystyrene polyvinylphenol hydroxystyrene vinylphenolic vinylphenol ) and (isobornyl near (methacrylate acrylate))) and ((thermal thermally heat) near generat\$4) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:48
	0	((((thermal\$3) and (radiation adj sensitive)) and ((thermal\$3 adj cured) and (radiation adj sensitive))) and (((polyhydroxystyrene polyvinylphenol hydroxystyrene vinylphenolic vinylphenol ) and (isobornyl near (methacrylate acrylate))) and ((thermal thermally heat) near generat\$4) ) ) not (((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive)) and ((thermal\$3 adj cured) and (radiation adj sensitive))) and (hydroxystyrene and (isobornyl adj (methacrylate acrylate))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:48
	22	hydroxyl and (undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:49
525552		methacrylic acrylic acrylate methacrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:49
	22	(hydroxyl and (undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive)) ) and (methacrylic acrylic acrylate methacrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:50
	3	((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) and (hydroxystyrene and (isobornyl adj (methacrylate acrylate)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:50
	25	((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) not (hydroxystyrene and (isobornyl adj (methacrylate acrylate)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:50
	28	((((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) not (hydroxystyrene and (isobornyl adj (methacrylate acrylate))) ) ((hydroxyl and (undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive)) ) and (methacrylic acrylic acrylate methacrylate))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 18:50
	18	(((((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) not (hydroxystyrene and (isobornyl adj (methacrylate acrylate))) ) ((hydroxyl and (undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive)) ) and (methacrylic acrylic acrylate methacrylate)) not ((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive)) and ((thermal\$3 adj cured) and (radiation adj sensitive)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:01
	255	cycloaliphatic adj ester	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:01
	167	(cycloaliphatic adj ester) and hydroxyl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:01
	141	((cycloaliphatic adj ester) and hydroxyl) and (methacrylic acrylic acrylate methacrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:14

	4	((cycloaliphatic adj ester) and hydroxyl) and (methacrylic acrylic acrylate methacrylate)) and ((thermal\$3 adj cured) and (radiation adj sensitive))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:15
	112	((cycloaliphatic adj ester) and hydroxyl) and (methacrylic acrylic acrylate methacrylate)) and (crosslink\$3 cross-link\$3 (cross adj link\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:16
	104	((cycloaliphatic adj ester) and hydroxyl) and (methacrylic acrylic acrylate methacrylate)) and (crosslink\$3 cross-link\$3 (cross adj link\$3)) and (substrate support)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:16
	179	THERMAL ADJ ACID ADJ GENERATOR	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:42
	3	(((cycloaliphatic adj ester) and hydroxyl) and (methacrylic acrylic acrylate methacrylate)) and (crosslink\$3 cross-link\$3 (cross adj link\$3)) and (substrate support)) AND (THERMAL ADJ ACID ADJ GENERATOR)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:24
	0	((((cycloaliphatic adj ester) and hydroxyl) and (methacrylic acrylic acrylate methacrylate)) and (crosslink\$3 cross-link\$3 (cross adj link\$3)) and (substrate support)) AND (THERMAL ADJ ACID ADJ GENERATOR)) NOT (((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) and (hydroxystyrene and (isobornyl adj (methacrylate acrylate))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:24
	100	((((cycloaliphatic adj ester) and hydroxyl) and (methacrylic acrylic acrylate methacrylate)) and (crosslink\$3 cross-link\$3 (cross adj link\$3)) and (substrate support)) NOT (((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) and (hydroxystyrene and (isobornyl adj (methacrylate acrylate)))) ((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) ((hydroxyl and (undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) and (methacrylic acrylic acrylate methacrylate)) ((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) not (hydroxystyrene and (isobornyl adj (methacrylate acrylate))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:16
	4830	(PHOTOACID ACID) ADJ GENERATOR	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:42
	4830	THERMAL ADJ ACID ADJ GENERATOR) ((PHOTOACID ACID) ADJ GENERATOR	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 20:47

	13	(((((cycloaliphatic adj ester) and hydroxyl) and (methacrylic acrylic acrylate methacrylate)) and (crosslink\$3 cross-link\$3 (cross adj link\$3))) and (substrate support)) NOT (((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) and (hydroxystyrene and (isobornyl adj (methacrylate acrylate)))) ((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) ((hydroxyl and (undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive)) ) and (methacrylic acrylic acrylate methacrylate)) ((undercoat and topcoat and substrate) and ((thermal\$3) and (radiation adj sensitive))) not (hydroxystyrene and (isobornyl adj (methacrylate acrylate)))) AND ((THERMAL ADJ ACID ADJ GENERATOR) ((PHOTOACID ACID) ADJ GENERATOR))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 20:47
	441	photoinitiator	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:17
	1	photoinitiator and (((((cycloaliphatic adj ester) and hydroxyl) and (methacrylic acrylic acrylate methacrylate)) and (crosslink\$3 cross-link\$3 (cross adj link\$3))) and (substrate support))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:17
19731		photoinitiator	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:17
	37	photoinitiator and (((((cycloaliphatic adj ester) and hydroxyl) and (methacrylic acrylic acrylate methacrylate)) and (crosslink\$3 cross-link\$3 (cross adj link\$3))) and (substrate support))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:17
	37	photoinitiator and (((((cycloaliphatic adj ester) and hydroxyl) and (methacrylic acrylic acrylate methacrylate)) and (crosslink\$3 cross-link\$3 (cross adj link\$3))) and (substrate support))) (photoinitiator and (((((cycloaliphatic adj ester) and hydroxyl) and (methacrylic acrylic acrylate methacrylate)) and (crosslink\$3 cross-link\$3 (cross adj link\$3))) and (substrate support)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:39
89479		hydroxystyrene ((hydroxy\$9yl hydroxycyclo\$9yl) adj (methacrylate acrylate)) (benzyl adj alcohol) (allyl adj alcohol)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:40
	4589	(isobornyl norbornyl adamantyl) adj (methacrylate acrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:41
	331718	crosslink\$3 cross-link\$3 (cross adj link\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:41
	614	undercoat and topcoat and substrate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:41
	179	THERMAL ADJ ACID ADJ GENERATOR	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:42
	4830	(PHOTOACID ACID) ADJ GENERATOR	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:42

	2716	((hydroxystyrene ((hydroxy\$9yl hydroxycyclo\$9yl) adj (methacrylate acrylate)) (benzyl adj alcohol) (allyl adj alcohol) ) and ((isobornyl norbornyl adamantyl) adj (methacrylate acrylate)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:42
	2042	((hydroxystyrene ((hydroxy\$9yl hydroxycyclo\$9yl) adj (methacrylate acrylate)) (benzyl adj alcohol) (allyl adj alcohol) ) and ((isobornyl norbornyl adamantyl) adj (methacrylate acrylate))) and (crosslink\$3 cross-link\$3 (cross adj link\$3) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:42
	126	((hydroxystyrene ((hydroxy\$9yl hydroxycyclo\$9yl) adj (methacrylate acrylate)) (benzyl adj alcohol) (allyl adj alcohol) ) and ((isobornyl norbornyl adamantyl) adj (methacrylate acrylate))) and (crosslink\$3 cross-link\$3 (cross adj link\$3) )) and ((THERMAL ADJ ACID ADJ GENERATOR ) ((PHOTOACID ACID) ADJ GENERATOR ))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:42
	92612	((radiation light photo) adj sensitive) light-sensitive photo-sensitive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:43
	11592	thermal\$2 adj cur\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:43
	59	(((hydroxystyrene ((hydroxy\$9yl hydroxycyclo\$9yl) adj (methacrylate acrylate)) (benzyl adj alcohol) (allyl adj alcohol) ) and ((isobornyl norbornyl adamantyl) adj (methacrylate acrylate))) and (crosslink\$3 cross-link\$3 (cross adj link\$3) )) and ((THERMAL ADJ ACID ADJ GENERATOR ) ((PHOTOACID ACID) ADJ GENERATOR ))) and (((radiation light photo) adj sensitive) light-sensitive photo-sensitive )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:44
	6	((((hydroxystyrene ((hydroxy\$9yl hydroxycyclo\$9yl) adj (methacrylate acrylate)) (benzyl adj alcohol) (allyl adj alcohol) ) and ((isobornyl norbornyl adamantyl) adj (methacrylate acrylate))) and (crosslink\$3 cross-link\$3 (cross adj link\$3) )) and ((THERMAL ADJ ACID ADJ GENERATOR ) ((PHOTOACID ACID) ADJ GENERATOR ))) and (((radiation light photo) adj sensitive) light-sensitive photo-sensitive )) and (thermal\$2 adj cur\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 21:44
	35	("3245954"   "3884992"   "3912773"   "4072770"   "4407927"   "4481049"   "4593052"   "4800152"   "4866133"   "4980268"   "5218018"   "5242980"   "5286599"   "5397685"   "5492793"   "5547812"   "5597868"   "5618892"   "5635332"   "5658706"   "5660969"   "5665518"   "5691111"   "5695910"   "5700624"   "5707776"   "5731125"   "5736296"   "5738975"   "5744281"   "5750309"   "5759739"   "5773191"   "6054248"   "6114085") .PN.	USPAT	2004/03/19 17:23